

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG063023\
 Data File : BG057923.D
 Acq On : 30 Jun 2023 17:39
 Operator : CG/JU
 Sample : 03376-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DUP-01

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057923.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.630	256	262	272	rVB	346765	539038	16.10%	3.892%
2	5.018	322	328	335	rBV	23854	36963	1.10%	0.267%
3	5.488	401	408	415	rBV	382474	596433	17.81%	4.306%
4	7.075	671	678	688	rBV	235701	395401	11.81%	2.855%
5	7.915	814	821	829	rVB	140140	236661	7.07%	1.709%
6	9.072	1011	1018	1029	rBV	499221	865270	25.84%	6.247%
7	10.717	1288	1298	1307	rBV	201849	362656	10.83%	2.618%
8	13.173	1708	1716	1723	rBV	1343741	2029214	60.60%	14.650%
9	14.548	1943	1950	1958	rVB	388454	603763	18.03%	4.359%
10	16.035	2197	2203	2220	rBV	1219542	1964314	58.66%	14.181%
11	17.292	2409	2417	2428	rBV	543744	819200	24.46%	5.914%
12	18.179	2564	2568	2577	rBV2	34678	64821	1.94%	0.468%
13	19.454	2781	2785	2794	rBV10	15804	36883	1.10%	0.266%
14	19.912	2856	2863	2872	rBV	2484461	3348635	100.00%	24.176%
15	21.546	3134	3141	3148	rBV2	496808	805860	24.07%	5.818%
16	21.734	3170	3173	3179	rVB2	28978	40185	1.20%	0.290%
17	22.327	3271	3274	3281	rVB2	38048	63771	1.90%	0.460%
18	23.003	3385	3389	3397	rVB4	26831	44932	1.34%	0.324%
19	23.790	3519	3523	3531	rVB	31014	59906	1.79%	0.432%
20	24.683	3667	3675	3689	rVB	324762	937415	27.99%	6.768%

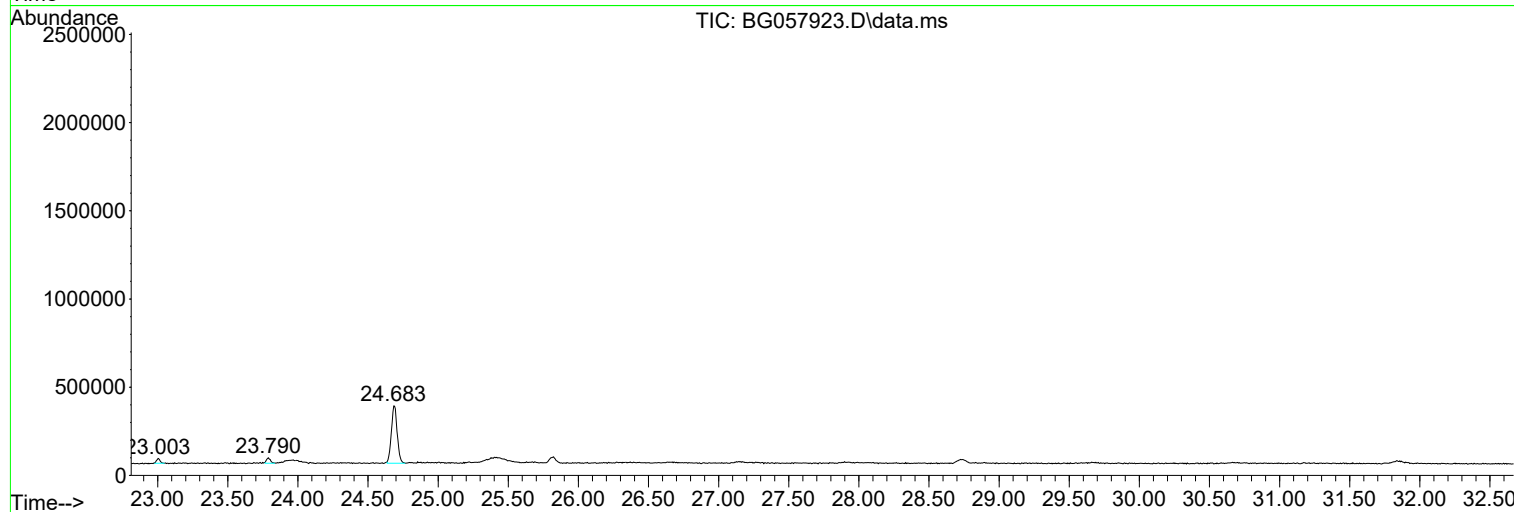
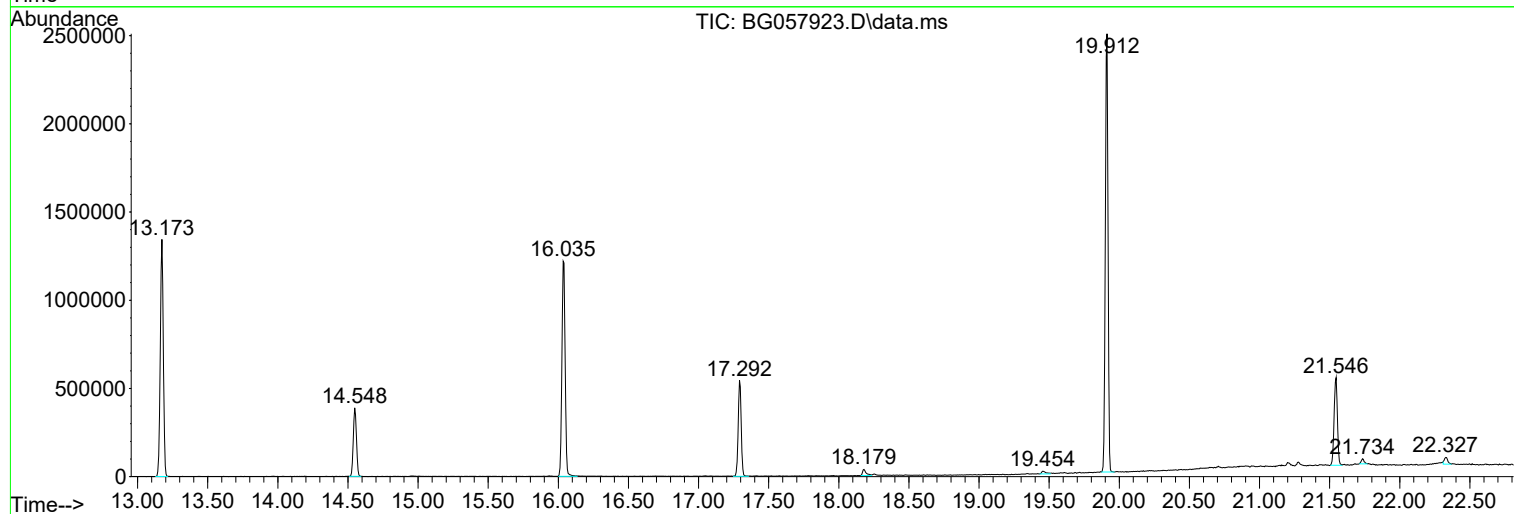
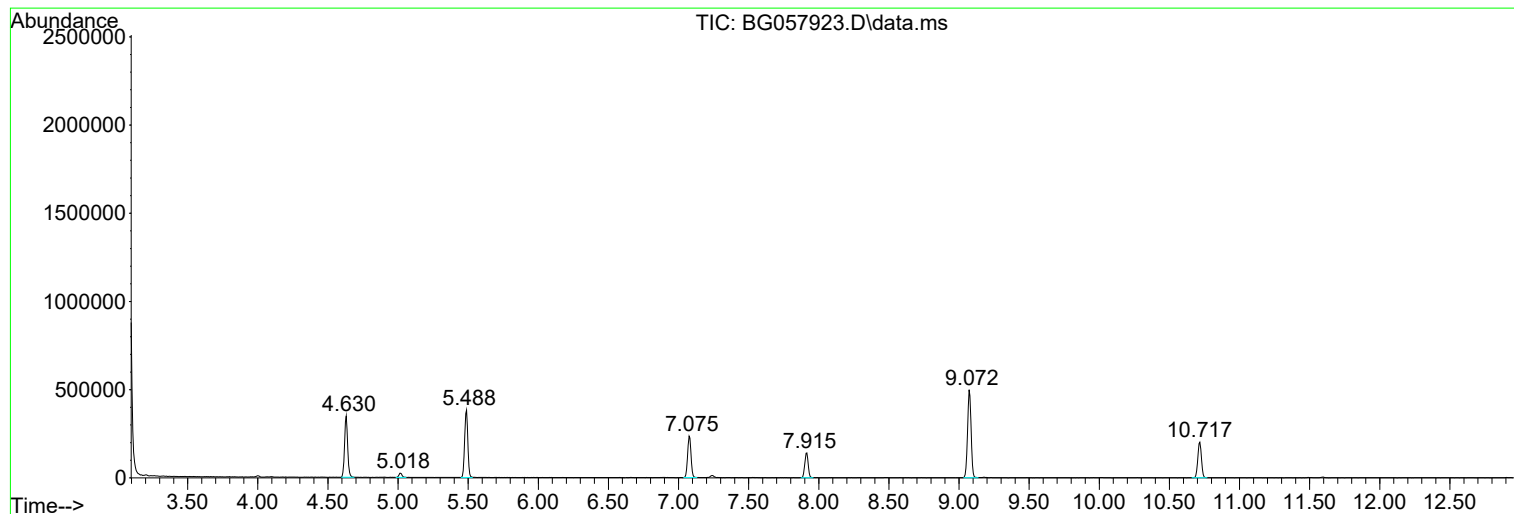
Sum of corrected areas: 13851321

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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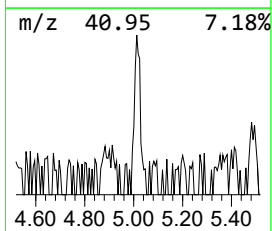
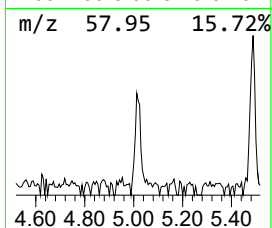
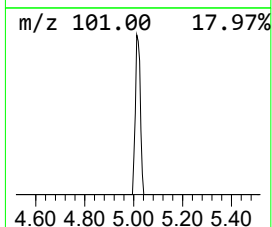
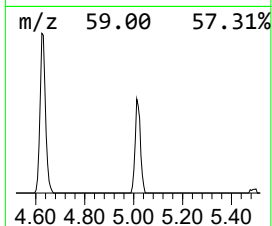
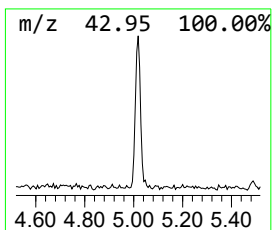
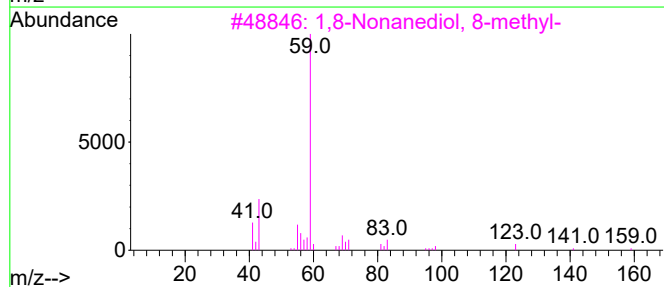
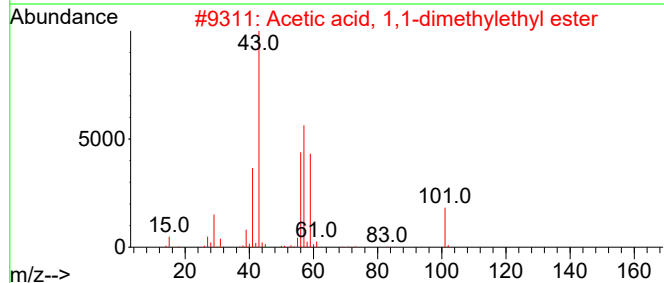
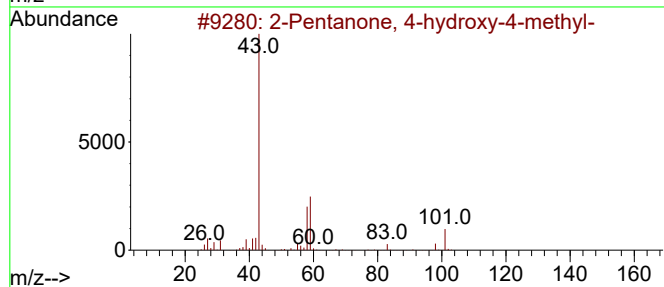
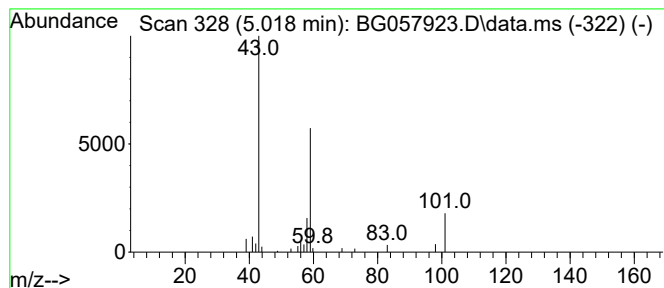
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.018	3.12 ng	36963	1,4-Dichlorobenzene-d4	7.915

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36
3		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		Guanidine	59	CH5N3	000113-00-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.018	3.1	ng	36963	1	7.915	236661	20.0